



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yoshiro SHIOKAWA et al.

Group Art Unit: 2881

Application No.: 10/024,243

Examiner:

P. JOHNSTON

Filed: December 21, 2001

Docket No.: 111522

For:

METHOD AND APPARATUS FOR ION ATTACHMENT MASS SPECTROMETRY

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- $\left[\times \right]$ This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
 - Attached is our check no. 147117 in the amount of \$180.00 in payment of $[\times]$ the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.

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Date: October 6, 2003

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DEPOSIT ACCOUNT USE **AUTHORIZATION**

Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

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Examiner:	nitial if citation considered, whether or not citation for formance and not considered. Include copy of the	on is in confo	rmance with M.P.E.P. 609; draw ext communication to applicant.	line through citation if not	in

Date: October 6, 2003